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DATE MAILED: 07/05/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/774,188	03/20/2001	Gunther Sawatzki	REF/SAWATZKI	3636
75	7590 07/05/2006 EXAMIN		INER	
Bacon & Thomas			OH, SIMON J	
4th Floor 625 Slaters Lane			ART UNIT	PAPER NUMBER
Alexandria, VA 22312-1176			1618	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		09/774,188	SAWATZKI ET AL.			
		Examiner	Art Unit			
		Simon J. Oh	1618			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)	Responsive to communication(s) filed on <u>06 June 2006</u> .					
·	This action is FINAL . 2b)⊠ This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
4)⊠	4) Claim(s) 36-48 is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)□	5) Claim(s) is/are allowed.					
6)⊠	6)⊠ Claim(s) <u>36-48</u> is/are rejected.					
7)[
8)[Claim(s) are subject to restriction and/or	r election requirement.				
Applicati	on Papers					
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	ınder 35 U.S.C. § 119					
	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ■ All b) ■ Some * c) ■ None of: 1. ■ Certified copies of the priority documents have been received. 2. ■ Certified copies of the priority documents have been received in Application No. ■ 3. ■ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).					
Attachment 1) ⊠ Notic 2) <u></u> Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da	(PTO-413) ate			
. —	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	5) Notice of Informal P 6) Other:	atent Application (PTO-152)			

DETAILED ACTION

Papers Received

Receipt is acknowledged of the applicant's amendment, response, petition for extension of time, and request for continued examination, all received on 06 June 2006.

Claim Rejections - 35 USC § 103

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

The rejection of Claims 14-35 are rejected under 35 U.S.C. 103(a) as being unpatentable over Green et al. in view of Paul are rendered moot with the cancellation of those claims.

Claims 36-48 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ohtsuki *et al.* (PCT Publication No. WO 98/15196) For the sake of convenience, all references will be made to an English-language equivalent, U.S. Patent No. 6,197,758.

The Ohtsuki *et al.* reference teaches compositions comprising oligosaccharides (See Abstract). Suitable saccharides include fructo-oligosaccharides and galacto-oligosaccharides (See Column 3, Lines 4-22). In one form, mixtures of oligosaccharides may be used to embody the invention (See Column 3, Lines 31-36). Carbohydrates, sugar alcohols, and other components such as minerals may also be included in the disclosed compositions (See Column 3, Line 37 to Column 4, Line 25; and Examples).

Application/Control Number: 09/774,188 Page 3

Art Unit: 1618

Although the prior art is silent with respect to precise ratios of one oligosaccharide to another, it is the position of the examiner that it is well within the purview of one of ordinary skill in the art to optimize compositions of the prior art through routine experimentation.

Regarding Claim 47, this composition claim is largely drawn to a future intended use of the instantly claimed invention. As such, the examiner does not give the claim patentable weight.

As the prior art has broadly disclosed the primary components of the instantly claimed invention, it is the position of the examiner that the instantly claimed invention is made obvious by the prior art. Thus, the instantly claimed invention is prima facie obvious.

Response to Arguments

Applicant's arguments filed 06 June 2006 have been fully considered but they are moot in view of the new grounds for rejection detailed above.

Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Simon J. Oh whose telephone number is (571) 272-0599. The examiner can normally be reached on M-F 8:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Hartley can be reached on (571) 272-0616. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 09/774,188

Art Unit: 1618

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

> Simon J. Oh Examiner Art Unit 1618

sjo

MICHAEL G. HARTLEY

Page 4

SUPERVISORY PATENT EXAMINER